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NO. 6658 P. 1/1

NOV 30 2004

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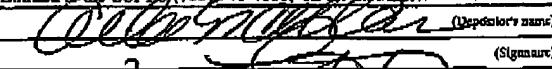
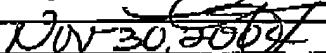
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(Signature)
Nov 30, 2004
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/981,277	10/17/2001	Janice Nickel	10991744-4	8131

TITLE OF INVENTION: SPIN DEPENDENT TUNNELING JUNCTIONS INCLUDING FERROMAGNETIC LAYERS HAVING FLATTENED PEAKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	10/07/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
LEWIS, MONICA		2822	257-295000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hewlett-Packard Development Company, L.P.

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Issue Fee
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Brian R. ShortDate 11/30/04Typed or printed name Brian R. ShortRegistration No. 41,309

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PTO-85 (Rev. 09/04) Approved for use through 04/30/2007.

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03 PAGE1/1 * RCV'D AT 11/30/2004 1:42:23 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/1 * DNIS:7464000 * CSID:6508528063 * DURATION (mm:ss):01:04